TMH:dv 02/28/05 1505-67298-02 354230

DT02 Rec'd PCT/PT0 2 8 FEB 2005

EXPRESS MAIL LABEL NO. EV514609104US DATE OF DEPOSIT: February 28, 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 1505-67298-02

CONCERN			GE FILING UNDER 35 U.S.C. § 371	107526325									
INTERNATION PCT/US2003		APPLICATION NO. 7306	INTERNATIONAL FILING DATE August 29, 2003	PRIORITY DATE CLAIMED									
	APT	URE-BASED MEASURE	EMENTS OF MAMMALIAN PYRUVATE D	DEHYDROGENASE COMPLEX									
APPLICANT(S) FOR DO/EO/US Poderick A. Considi Morgarita Lib and Michael F. Morgarita													
Roderick A. Capaldi, Margarita Lib, and Michael F. Marusich Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes		This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.										
2.		This is a SECOND or SUBSE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.										
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request.											
4.		The United States has been elected in a Demand for International Preliminary Examination (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))											
		a. is attached hereto (required only if not communicated by the International Bureau).											
		b. has been communicated by the International Bureau.											
		c. \square is not required, as the a	pplication was filed in the United States Receiving Offic	e (RO/US).									
6.		An English-language translat	An English-language translation of the International Application (35 U.S.C. § 371(c)(2)).										
		 a. is attached hereto. 											
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).	4.									
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau to the United States Receiving Office).											
		b. have been communicated by the International Bureau.											
		c. \(\square\) have not been made; however, the time limit for making such amendments has NOT expired.											
		d. A have not been made and will not be made.											
8.		An English-language translati	on of the amendments to the claims under PCT Article 1	9 (35 U.S.C. § 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4))											
10	. 🗆	An English-language translat (35 U.S.C. § 371(c)(5)).	An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
Items 11 to 21	belo	w concern document(s) or info	rmation included:										
11	. 🛛	An Information Disclosure Stat	An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98, and 1 reference cited thereon.										
12	. 🛛	An assignment document for re Recordal fee of \$40.00 are incl	cording. A separate cover sheet in compliance with 37 C uded.	C.F.R. §§ 3.28 and 3.31 and the									
		A preliminary amendment, incl An Application Data Sheet und	uding an Abstract on a separate page. er 37 C.F.R. § 1.76.										
15	. 🗆	A substitute specification.											
16	. 🗆	A power of attorney and/or char	nge of address letter.										
17	. 🗆	computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825.											
18	. 🗆	A second copy of the published	second copy of the published International Application under 35 U.S.C. § 154(d)(4).										
19	. 🗆	A second copy of the English-la	second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).										
20	. 🖾	Other items or information: International Search Report	t. .										

DT01 Rec'd PCT/PTC 28 FEB 2005

U.S. APPLICATION	NO (1) kno	ATTORNEY'S DOCKET NUMBER 1505-67298-02										
The following												
21. ⊠ Basic i		\$	300.00									
22. Exami If internation nonobviousnes 33(1)-(4) All other s	onal prel s (invent	\$	200.00									
23. Search Search fee an Internationa Internatior All other s	fee (37 C.F. I Searchi aal Searcl	\$	100.00									
		\$	600.00									
Additional listing or c 50 sheets of	omputer											
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)		RATE							
- 100	0	/ 50 =	0			x \$250	\$	0.00				
Surcharge of \$ claimed priorit		\$	0.00									
CLAIM	CLAIMS NUM			BER FILED NUMBER EXTRA		RATE						
Total claims			- 20 =	13	x \$50.00	0.00		650.00				
Independent (-3 =	1	x \$200.0 + \$360.0	x \$200.00		200.00				
MULTIPLE	DEPEND	\$	1450.00									
□ Reduction	n of 1/2 f	\$	1450.00 725.00									
					SUBT	OTAL =	\$	725.00				
Processing fe- claimed price	e of \$130	\$,20.00									
			•	TOTAL N			\$	725.00				
Fee for record accompanied	ling the e by an ap	enclosed ass propriate co	signment (37 C. over sheet (37 C	F.R. § 1.21(h)). The assi F.R. §§ 3.28, 3.31). \$40	gnment must .00 per prop	be erty. +	\$	40.00				
				TOTAL FE			\$	765.00				
							refund		\$			
							Amount to be charged \$		\$			
a. 🛛 A ch	eck in the	e amount of	f\$ <u>765.00</u> to co	ver the above fees is encl	oseđ.							
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
	The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. <u>02-4550</u> . A duplicate copy of this sheet is enclosed.											
d. 🛭 Pleas	Please return the enclosed postcard to confirm that the items listed above have been received.											
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CO	RRESPO	NDENCE	TO THE ADDI	RESS ASSOCIATED WI		IGNATURE						
CUSTOM	ER N											
KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204-2988 Tanya M. Marding, M. D. NAME 42,630 REGISTRATION NUMBER												